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## Connecting via Winsock to STN

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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 May 12 EXTEND option available in structure searching  
NEWS 4 May 12 Polymer links for the POLYLINK command completed in REGISTRY  
NEWS 5 May 27 New UPM (Update Code Maximum) field for more efficient patent SDIs in CAplus  
NEWS 6 May 27 CAplus super roles and document types searchable in REGISTRY  
NEWS 7 Jun 28 Additional enzyme-catalyzed reactions added to CASREACT  
NEWS 8 Jun 28 ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG, and WATER from CSA now available on STN(R)  
NEWS 9 Jul 12 BEILSTEIN enhanced with new display and select options, resulting in a closer connection to BABS

NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004

NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 12:23:08 ON 29 JUL 2004

$\Rightarrow$

## Uploading

THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE

Do you want to switch to the Registry File?

Choice (Y/n) :

Switching to the Registry File...

Some commands only work in certain files. For example, the EXPAND command can only be used to look at the index in a file which has an index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of

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commands which can be used in this file.

=> FILE REGISTRY

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 12:23:28 ON 29 JUL 2004  
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STRUCTURE FILE UPDATES: 28 JUL 2004 HIGHEST RN 718597-29-6  
DICTIONARY FILE UPDATES: 28 JUL 2004 HIGHEST RN 718597-29-6

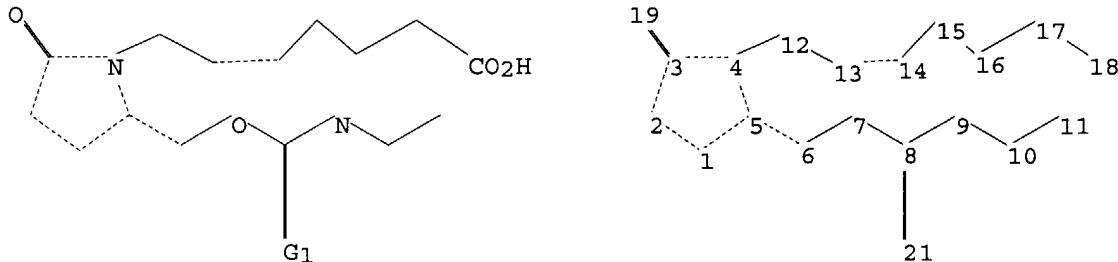
TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>  
Uploading C:\Program Files\Stnexp\Queries\10765418.str



chain nodes :  
6 7 8 9 10 11 12 13 14 15 16 17 18 19 21  
ring nodes :  
1 2 3 4 5  
chain bonds :  
3-19 4-12 5-6 6-7 7-8 8-9 8-21 9-10 10-11 12-13 13-14 14-15 15-16  
16-17 17-18  
ring bonds :  
1-2 1-5 2-3 3-4 4-5  
exact/norm bonds :  
1-2 1-5 2-3 3-4 3-19 4-5 4-12 5-6 6-7 7-8 8-9 8-21 9-10 13-14  
exact bonds :  
10-11 12-13 14-15 15-16 16-17 17-18  
isolated ring systems :  
containing 1 :

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G1:O,S

Match level :

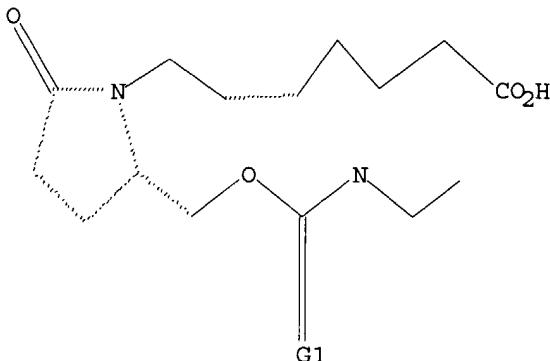
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS  
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS  
18:CLASS 19:CLASS 21:CLASS

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 O,S

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 12:23:48 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 1 TO ITERATE

100.0% PROCESSED 1 ITERATIONS  
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 1 TO 80  
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 sss full  
FULL SEARCH INITIATED 12:23:54 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 33 TO ITERATE

100.0% PROCESSED 33 ITERATIONS  
SEARCH TIME: 00.00.01

9 ANSWERS

L3 9 SEA SSS FUL L1

=> FIL CAPLUS

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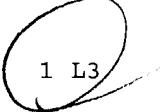
COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	155.42	155.63

FILE 'CAPLUS' ENTERED AT 12:24:00 ON 29 JUL 2004  
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FILE COVERS 1907 - 29 Jul 2004 VOL 141 ISS 5  
FILE LAST UPDATED: 28 Jul 2004 (20040728/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13  
L4  
  
=> FIL CAPLUS  
COST IN U.S. DOLLARS

FULL ESTIMATED COST	SINCE FILE ENTRY	TOTAL SESSION
0.46	0.46	156.09

FILE 'CAPLUS' ENTERED AT 12:24:08 ON 29 JUL 2004  
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FILE COVERS 1907 - 29 Jul 2004 VOL 141 ISS 5  
FILE LAST UPDATED: 28 Jul 2004 (20040728/ED)

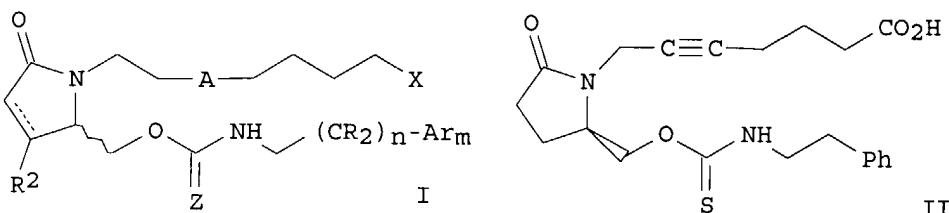
This file contains CAS Registry Numbers for easy and accurate substance identification.

=> d 14 ibib abs hitstr tot

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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN  
ACCESSION NUMBER: 2004:383425 CAPLUS  
DOCUMENT NUMBER: 140:391156  
TITLE: Preparation of 8-azaprostaglandin carbonate and thiocarbonate analogs as ocular antihypertensive agents  
INVENTOR(S): Old, David W.; Dinh, Thang D.; Burk, Robert M.  
PATENT ASSIGNEE(S): California, Inc., USA  
SOURCE: U.S., 13 pp.  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

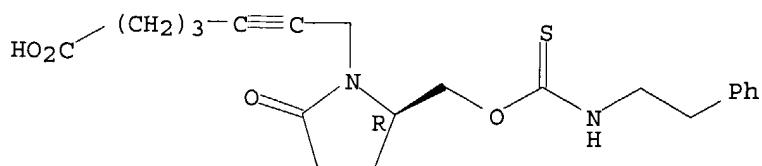
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5734201	B1	20040511	US 2003-453818	20030602
PRIORITY APPLN. INFO.:			US 2003-453818	20030602
OTHER SOURCE(S):		MARPAT 140:391156		
GI				



- |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AB | 8-Azaprostaglandin analogs of formula I [A = single, cis-double, or triple bond; X = CO <sub>2</sub> H, alkoxy carbonyl, (substituted) CONH <sub>2</sub> , CH <sub>2</sub> OH, PO <sub>3</sub> H <sub>2</sub> , etc.; R = H, alkyl, alkenyl; R <sub>2</sub> = alkyl, alkenyl; Ar = (substituted) aryl, heteroaryl; n = 0-4; m = 0-1; Z = S, O] are prepared as ocular antihypertensive agents. Pharmaceutical compns. containing I are described. Thus, II was prepared from (5R)-(tert-butyldimethylsilyloxy)methyl)pyrrolidin-2-one, Me 7-iodo-5-heptynoate, and phenethyl isothiocyanate. |
| IT | <b>685835-27-2P</b> <b>685835-29-4P</b> <b>685835-31-8P</b><br><b>685835-33-0P</b> <b>685835-35-2P</b> <b>685835-37-4P</b><br><b>685835-45-4P</b> <b>685835-47-6P</b> <b>685835-49-8P</b>                                                                                                                                                                                                                                                                                                                                                                                                    |
|    | RL: BPN (Biosynthetic preparation); PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|    | (preparation of 8-azaprostaglandin carbonate and thiocarbonate analogs as ocular antihypertensive agents)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| RN | 685835-27-2 CAPLUS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CN | 5-Heptynoic acid, 7-[(5R)-2-oxo-5-[[[(2-phenylethyl)amino]thioxomethoxy]methyl]-1-pyrrolidinyl]- (9CI) (CA INDEX NAME)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

## Absolute stereochemistry.

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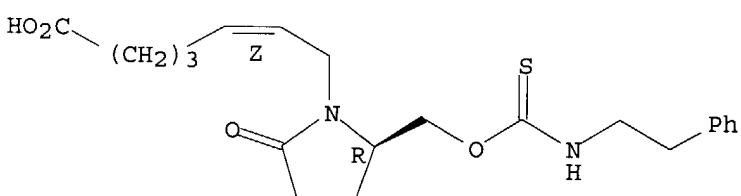


RN 685835-29-4 CAPLUS

CN 5-Heptenoic acid, 7-[(5R)-2-oxo-5-[[[(2-phenylethyl)amino]thioxomethoxy]methyl]-1-pyrrolidinyl]-, (5Z)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

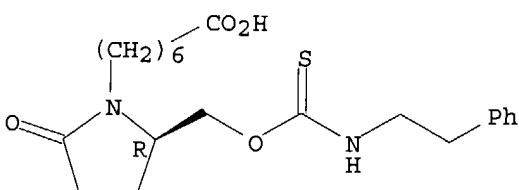
Double bond geometry as shown.



RN 685835-31-8 CAPLUS

CN 1-Pyrrolidineheptanoic acid, 2-oxo-5-[[[(2-phenylethyl)amino]thioxomethoxy]methyl]-, (5R)- (9CI) (CA INDEX NAME)

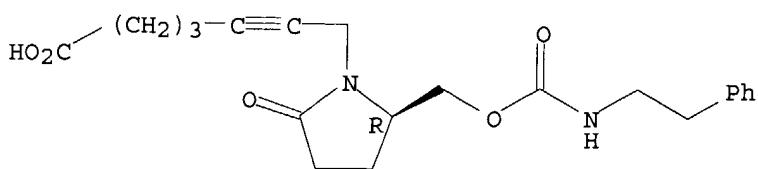
Absolute stereochemistry.



RN 685835-33-0 CAPLUS

CN 5-Heptynoic acid, 7-[(5R)-2-oxo-5-[[[[2-phenylethyl)amino]carbonyl]oxy]methyl]-1-pyrrolidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



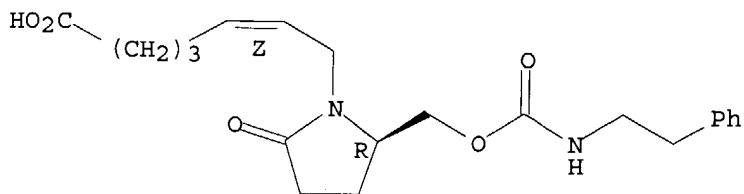
RN 685835-35-2 CAPLUS

CN 5-Heptenoic acid, 7-[(5R)-2-oxo-5-[[[(2-phenylethyl)amino]carbonyl]oxy]methyl]-1-pyrrolidinyl]-, (5Z)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

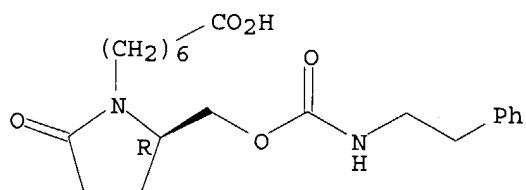
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RN 685835-37-4 CAPLUS

CN 1-Pyrrolidineheptanoic acid, 2-oxo-5-[[[(2-phenylethyl)amino]carbonyl]oxy]methyl]-, (5R)- (9CI) (CA INDEX NAME)

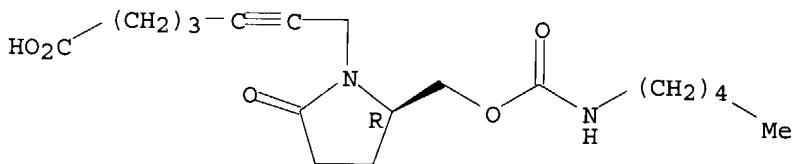
Absolute stereochemistry.



RN 685835-45-4 CAPLUS

CN 5-Heptynoic acid, 7-[(5R)-2-oxo-5-[[[(pentylamino)carbonyl]oxy]methyl]-1-pyrrolidinyl]-, (9CI) (CA INDEX NAME)

Absolute stereochemistry.

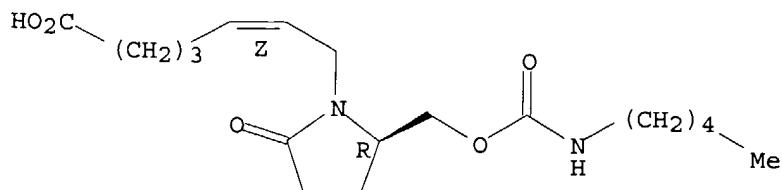


RN 685835-47-6 CAPLUS

CN 5-Heptenoic acid, 7-[(5R)-2-oxo-5-[[[(pentylamino)carbonyl]oxy]methyl]-1-pyrrolidinyl]-, (5Z)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

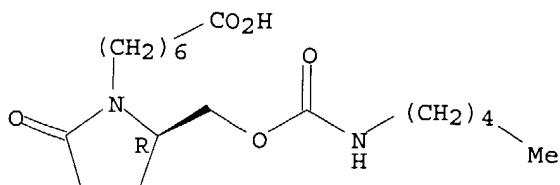


RN 685835-49-8 CAPLUS

CN 1-Pyrrolidineheptanoic acid, 2-oxo-5-[[[(pentylamino)carbonyl]oxy]methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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REFERENCE COUNT: 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> FIL REGISTRY COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	6.38	162.47
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-0.74	-0.74

FILE 'REGISTRY' ENTERED AT 12:26:09 ON 29 JUL 2004  
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STRUCTURE FILE UPDATES: 28 JUL 2004 HIGHEST RN 718597-29-6  
DICTIONARY FILE UPDATES: 28 JUL 2004 HIGHEST RN 718597-29-6

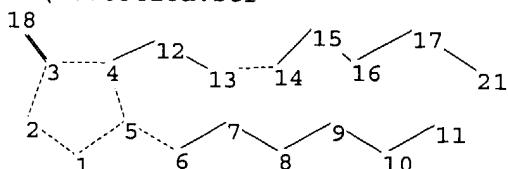
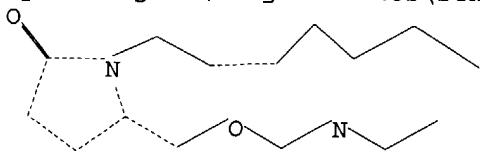
TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>  
Uploading C:\Program Files\Stnexp\Queries\10765418a.str



chain nodes :  
6 7 8 9 10 11 12 13 14 15 16 17 18 21  
ring nodes :  
1 2 3 4 5

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chain bonds :

3-18 4-12 5-6 6-7 7-8 8-9 9-10 10-11 12-13 13-14 14-15 15-16 16-17  
17-21

ring bonds :

1-2 1-5 2-3 3-4 4-5

exact/norm bonds :

1-2 1-5 2-3 3-4 3-18 4-5 4-12 5-6 6-7 7-8 8-9 9-10 13-14

exact bonds :

10-11 12-13 14-15 15-16 16-17 17-21

isolated ring systems :

containing 1 :

G1:O,S

Match level :

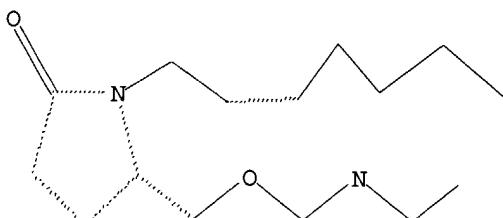
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS  
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS  
18:CLASS 21:CLASS

L5 STRUCTURE UPLOADED

=> d 15

L5 HAS NO ANSWERS

L5 STR



G1 O,S

Structure attributes must be viewed using STN Express query preparation.

=> s 15

SAMPLE SEARCH INITIATED 12:26:29 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS  
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 0 TO 0  
PROJECTED ANSWERS: 0 TO 0

L6 0 SEA SSS SAM L5

=> s 15 sss full

FULL SEARCH INITIATED 12:26:37 FILE 'REGISTRY'

Golam shameem

FULL SCREEN SEARCH COMPLETED - 44 TO ITERATE

100.0% PROCESSED 44 ITERATIONS  
SEARCH TIME: 00.00.01

18 ANSWERS

L7 18 SEA SSS FUL L5

=> FIL CAPLUS

COST IN U.S. DOLLARS

SINCE FILE

ENTRY

TOTAL

SESSION

FULL ESTIMATED COST

155.42

317.89

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE

ENTRY

TOTAL

SESSION

CA SUBSCRIBER PRICE

0.00

-0.74

FILE 'CAPLUS' ENTERED AT 12:26:43 ON 29 JUL 2004

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FILE COVERS 1907 - 29 Jul 2004 VOL 141 ISS 5

FILE LAST UPDATED: 28 Jul 2004 (20040728/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 17

L8

1 L7

=> d 18 ibib abs hitstr tot

*Imited*

L8 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2004:383425 CAPLUS

DOCUMENT NUMBER: 140:391156

TITLE: Preparation of 8-azaprostaglandin carbonate and thiocarbonate analogs as ocular antihypertensive agents

INVENTOR(S): Old, David W.; Dinh, Thang D.; Burk, Robert M.

PATENT ASSIGNEE(S): Allergan, Inc., USA

SOURCE: U.S., 13 pp.

CODEN: USXXAM

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.

KIND DATE

APPLICATION NO. DATE

29/07/2004

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Patent

US 6734201

B1 20040511

US 2003-453818

20030602

PRIORITY APPLN. INFO.:

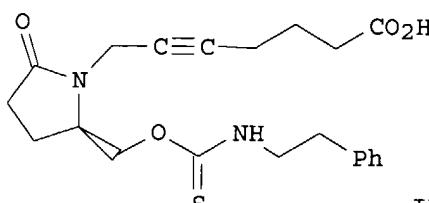
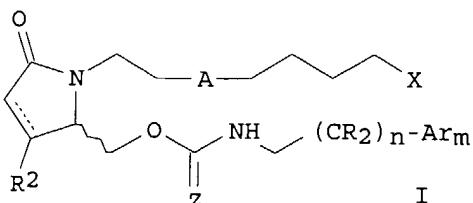
US 2003-453818

20030602

OTHER SOURCE(S) :

MARPAT 140:391156

GI



AB 8-Azaprostaglandin analogs of formula I [A = single, cis-double, or triple bond; X = CO<sub>2</sub>H, alkoxy carbonyl, (substituted) CONH<sub>2</sub>, CH<sub>2</sub>OH, PO<sub>3</sub>H<sub>2</sub>, etc.; R = H, alkyl, alkenyl; R<sub>2</sub> = alkyl, alkenyl; Ar = (substituted) aryl, heteroaryl; n = 0-4; m = 0-1; Z = S, O] are prepared as ocular antihypertensive agents. Pharmaceutical compns. containing I are described. Thus, II was prepared from (5R)- (tert-butyldimethylsilyloxy methyl) pyrrolidin-2-one, Me 7-iodo-5-heptynoate, and phenethyl isothiocyanate.

IT 685835-27-2P 685835-29-4P 685835-31-8P  
685835-33-0P 685835-35-2P 685835-37-4P  
685835-45-4P 685835-47-6P 685835-49-8P

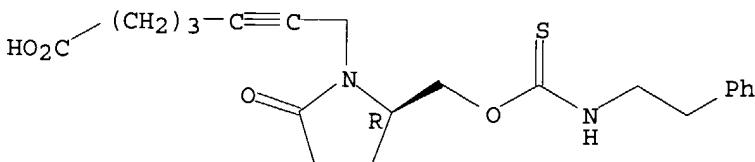
RL: BPN (Biosynthetic preparation); PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of 8-azaprostaglandin carbonate and thiocarbonate analogs as ocular antihypertensive agents)

RN 685835-27-2 CAPLUS

CN 5-Heptynoic acid, 7-[(5R)-2-oxo-5-[[[(2-phenylethyl)amino]thioxomethoxy]methyl]-1-pyrrolidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



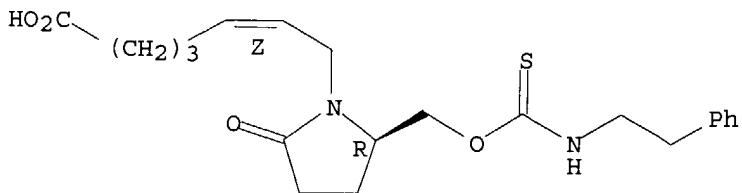
RN 685835-29-4 CAPLUS

CN 5-Heptenoic acid, 7-[(5R)-2-oxo-5-[[[(2-phenylethyl)amino]thioxomethoxy]methyl]-1-pyrrolidinyl]-, (5Z)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

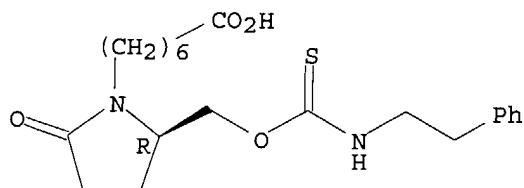
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RN 685835-31-8 CAPLUS

CN 1-Pyrrolidineheptanoic acid, 2-oxo-5-[[[(2-phenylethyl)amino]thioxomethoxy]methyl]-, (5R)- (9CI) (CA INDEX NAME)

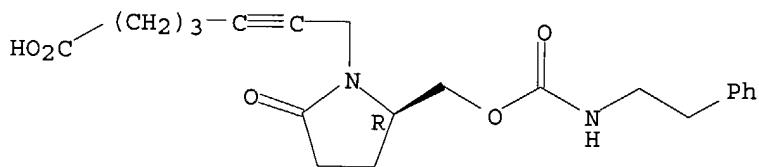
Absolute stereochemistry.



RN 685835-33-0 CAPLUS

CN 5-Heptynoic acid, 7-[(5R)-2-oxo-5-[[[(2-phenylethyl)amino]carbonyl]oxy]methyl]-1-pyrrolidinyl-, (9CI) (CA INDEX NAME)

Absolute stereochemistry.

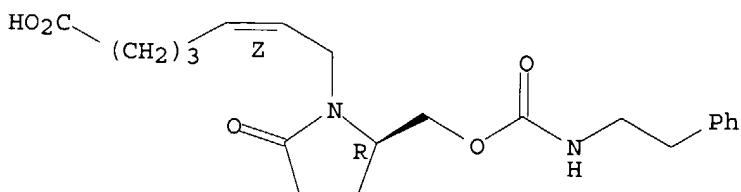


RN 685835-35-2 CAPLUS

CN 5-Heptenoic acid, 7-[(5R)-2-oxo-5-[[[(2-phenylethyl)amino]carbonyl]oxy]methyl]-1-pyrrolidinyl-, (5Z)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

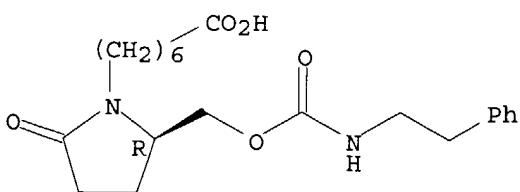


RN 685835-37-4 CAPLUS

CN 1-Pyrrolidineheptanoic acid, 2-oxo-5-[[[(2-phenylethyl)amino]carbonyl]oxy]methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

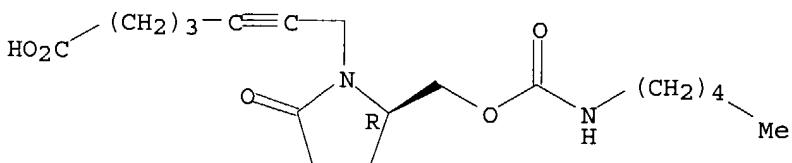
Golam shameem



RN 685835-45-4 CAPLUS

CN 5-Heptynoic acid, 7-[ (5R)-2-oxo-5-[[[(pentylamino)carbonyl]oxy]methyl]-1-pyrrolidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

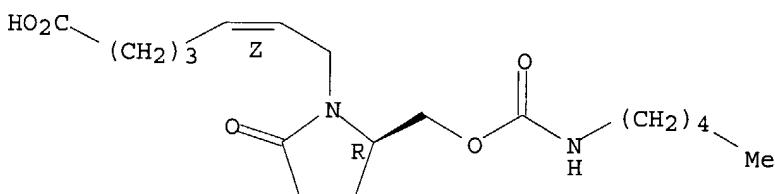


RN 685835-47-6 CAPLUS

CN 5-Heptenoic acid, 7-[ (5R)-2-oxo-5-[[[(pentylamino)carbonyl]oxy]methyl]-1-pyrrolidinyl]-, (5Z)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

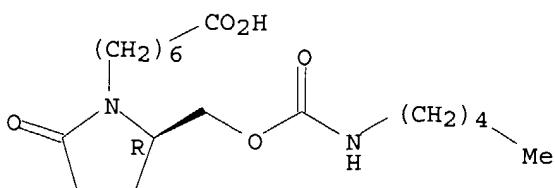
Double bond geometry as shown.



RN 685835-49-8 CAPLUS

CN 1-Pyrrolidineheptanoic acid, 2-oxo-5-[[[(pentylamino)carbonyl]oxy]methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 685835-26-1P 685835-28-3P 685835-30-7P

685835-32-9P 685835-34-1P 685835-36-3P

685835-44-3P 685835-46-5P 685835-48-7P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP

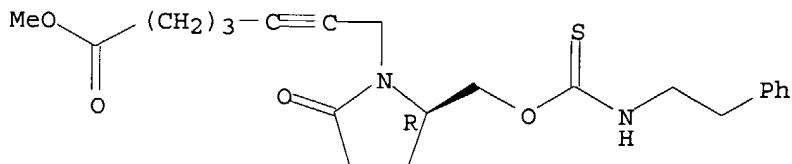
Golam shameem

(Preparation); RACT (Reactant or reagent); USES (Uses)  
(preparation of 8-azaprostaglandin carbonate and thiocarbonate analogs as  
ocular antihypertensive agents)

RN 685835-26-1 CAPLUS

CN 5-Heptynoic acid, 7-[(5R)-2-oxo-5-[[[(2-phenylethyl)amino]thioxomethoxy]me  
thyl]-1-pyrrolidinyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

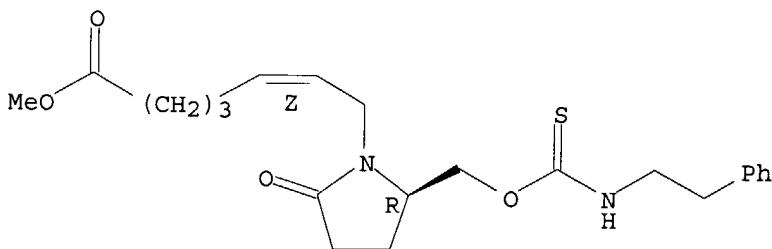


RN 685835-28-3 CAPLUS

CN 5-Heptenoic acid, 7-[(5R)-2-oxo-5-[[[(2-phenylethyl)amino]thioxomethoxy]me  
thyl]-1-pyrrolidinyl]-, methyl ester, (5Z)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

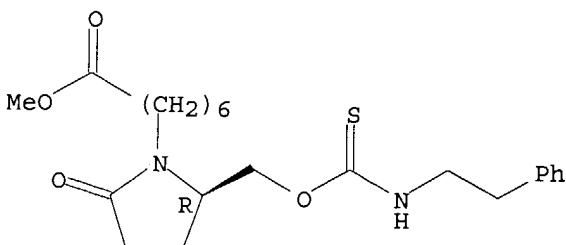
Double bond geometry as shown.



RN 685835-30-7 CAPLUS

CN 1-Pyrrolidineheptanoic acid, 2-oxo-5-[[[(2-phenylethyl)amino]thioxomethoxy  
]methyl]-, methyl ester, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

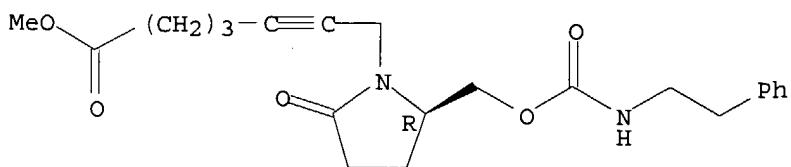


RN 685835-32-9 CAPLUS

CN 5-Heptynoic acid, 7-[(5R)-2-oxo-5-[[[[[(2-phenylethyl)amino]carbonyl]oxy]me  
thyl]-1-pyrrolidinyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

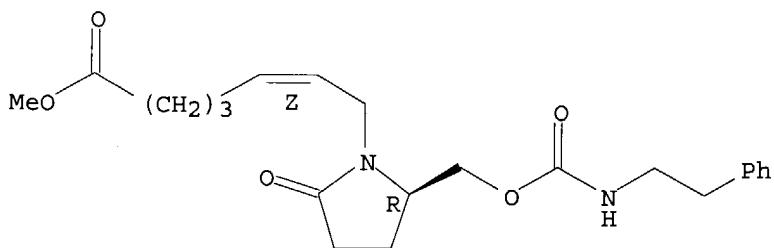
Golam shameem



RN 685835-34-1 CAPLUS

CN 5-Heptenoic acid, 7-[(5R)-2-oxo-5-[[[[(2-phenylethyl)amino]carbonyl]oxy]methyl]-1-pyrrolidinyl]-, methyl ester, (5Z)- (9CI) (CA INDEX NAME)

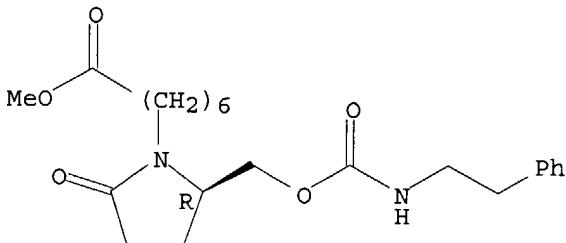
Absolute stereochemistry.  
Double bond geometry as shown.



RN 685835-36-3 CAPLUS

CN 1-Pyrrolidineheptanoic acid, 2-oxo-5-[[[[(2-phenylethyl)amino]carbonyl]oxy]methyl]-, methyl ester, (5R)- (9CI) (CA INDEX NAME)

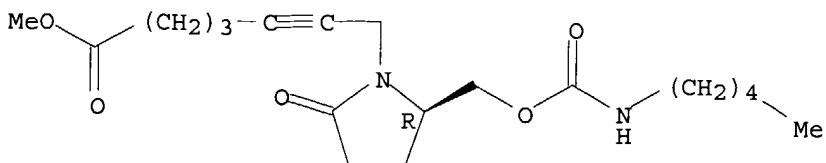
Absolute stereochemistry.



RN 685835-44-3 CAPLUS

CN 5-Heptynoic acid, 7-[(5R)-2-oxo-5-[[[[(pentylamino)carbonyl]oxy]methyl]-1-pyrrolidinyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



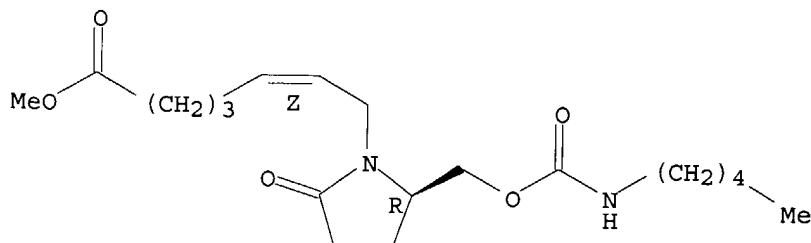
RN 685835-46-5 CAPLUS

CN 5-Heptenoic acid, 7-[(5R)-2-oxo-5-[[[[(pentylamino)carbonyl]oxy]methyl]-1-

Golam shameem

pyrrolidinyl]-, methyl ester, (5Z)- (9CI) (CA INDEX NAME)

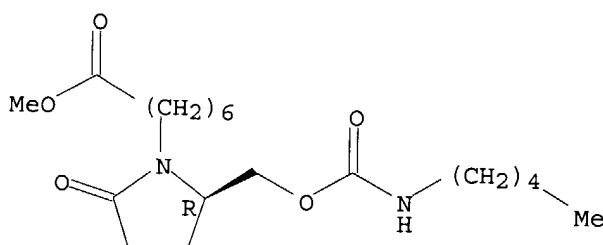
Absolute stereochemistry.  
Double bond geometry as shown.



RN 685835-48-7 CAPLUS

CN 1-Pyrrolidineheptanoic acid, 2-oxo-5-[[[(pentylamino)carbonyl]oxy]methyl]-, methyl ester, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



REFERENCE COUNT: 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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